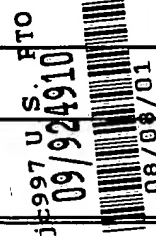


Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))	ATTY. DOCKET NO. 00,283	SERIAL NO.
	APPLICANT James R. Charlton et al.	
	FILING DATE August 8, 2001	GROUP



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	KIND CODE (IF KNOWN)	DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
P.W.C	5,581,797	A	12/03/96	M.J. Baker et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		None			

OTHER DOCUMENTS (including Author, Title, Date, Relevant Pages, Place of Publication)

P.W.C		Visual Information Management for Network Configuration; Harsha Kumar et al.; June, 1994
P.W.C		Treemaps for Space-Constrained Visualization of Hierarchies; Ben Shneiderman; December 26, 1998 (updated 11/08/01)
P.W.C		Website: http://www.smartmoney.com/marketmap ; Dow Jones & Co., Inc. and Hearst Communications, Inc.; as early as November, 2000

Examiner

B. Wick

Date Considered

5-50-03

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.